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## METHOD, SYSTEM, AND PROGRAM FOR GENERATING A USER INTERFACE

## <u>ABSTRACT</u>

Provided is a method, system, program, and data structures for generating a user interface. An application program processes data and generates application output and a user interface module processes the application output to generate output data to render on an output device. The user interface module generates output data to render on the output device in response to processing statements in the user interface module. The user interface module reaches a processing point where the user interface module does not include statements to generate output data. After reaching the processing point, the user interface module receives an interaction object from the application program specifying data to generate as output data. The user interface module then generates output data to render on the output device from the interaction object.